

## Environmental Quality Incentives Program

Fiscal Year 2022

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Dairy greater than or equal to 700 AU with Land Application	No	\$9,442.56
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than or equal to 700 AU with Land Application	No	\$11,331.07
101	CNMP Design and Implementation Activity	Design- Dairy less than 300 AU Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy less than 300 AU Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application	No	\$5,798.11
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application	No	\$6,957.73
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,643.34
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$4,372.01
101	CNMP Design and Implementation Activity	Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,890.04
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$5,868.05
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater 700 AU with Land Application	No	\$9,610.21
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater 700 AU with Land Application	No	\$11,532.26
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$8,004.57
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$9,605.49
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$7,094.29
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$8,513.15
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$6,352.76
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$7,623.32
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$5,045.88

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$6,055.05
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU without Land Application	No	\$5,277.42
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU without Land Application	No	\$6,332.91
101	CNMP Design and Implementation Activity	Design-CNMP Revision	No	\$3,535.88
101	CNMP Design and Implementation Activity	HU-Design-CNMP Revision	No	\$4,243.05
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$7,083.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,500.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 700 AU with Land Application	No	\$8,065.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 700 AU with Land Application	No	\$9,678.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy less than 300 AU Land Application	No	\$5,809.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy less than 300 AU Land Application	No	\$6,970.95
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application	No	\$4,603.17
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application	No	\$5,523.80
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$2,713.38
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,256.06
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$6,392.98
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$7,671.58
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$5,034.82
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$6,041.79
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$4,733.36
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$5,680.03

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$3,702.39
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$4,442.87
106	Forest Management Plan	FMP 101 to 250 acres	No	\$1,582.84
106	Forest Management Plan	HU-FMP 101 to 250 acres	No	\$1,899.41
106	Forest Management Plan	FMP 21 to 100 acres	No	\$913.18
106	Forest Management Plan	HU-FMP 21 to 100 acres	No	\$1,095.81
106	Forest Management Plan	FMP 251 to 500 acres	No	\$2,069.87
106	Forest Management Plan	HU-FMP 251 to 500 acres	No	\$2,483.85
106	Forest Management Plan	FMP 501 to 1000 acres	No	\$2,556.90
106	Forest Management Plan	HU-FMP 501 to 1000 acres	No	\$3,068.28
106	Forest Management Plan	FMP Greater Than 1000 acres	No	\$3,287.44
106	Forest Management Plan	HU-FMP Greater Than 1000 acres	No	\$3,944.93
106	Forest Management Plan	FMP Less Than or Equal to 20 acres	No	\$730.54
106	Forest Management Plan	HU-FMP Less Than or Equal to 20 acres	No	\$876.65
116	Soil Health Management Plan	Crops, <5	No	\$1,250.07
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	Crops, 5 or more	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$2,000.12
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$2,400.14

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan	Organic Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$1,800.11
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Small Farm	No	\$1,500.09
116	Soil Health Management Plan	HU-Small Farm	No	\$1,800.11
120	Agricultural Energy Design	High Complexity, 1 Design	No	\$4,576.00
120	Agricultural Energy Design	HU-High Complexity, 1 Design	No	\$5,491.20
120	Agricultural Energy Design	High Complexity, 2-3 Designs	No	\$5,824.43
120	Agricultural Energy Design	HU-High Complexity, 2-3 Designs	No	\$6,989.32
120	Agricultural Energy Design	High Complexity, 4-5 Designs	No	\$7,072.86
120	Agricultural Energy Design	HU-High Complexity, 4-5 Designs	No	\$8,487.43
120	Agricultural Energy Design	High Complexity, 6+ Designs	No	\$8,321.29
120	Agricultural Energy Design	HU-High Complexity, 6+ Designs	No	\$9,985.55
120	Agricultural Energy Design	Low Complexity, 1 Design	No	\$2,261.05
120	Agricultural Energy Design	HU-Low Complexity, 1 Design	No	\$2,713.26
120	Agricultural Energy Design	Low Complexity, 2-3 Designs	No	\$3,509.48
120	Agricultural Energy Design	HU-Low Complexity, 2-3 Designs	No	\$4,211.38
120	Agricultural Energy Design	Low Complexity, 4-5 Designs	No	\$4,757.92
120	Agricultural Energy Design	HU-Low Complexity, 4-5 Designs	No	\$5,709.50
120	Agricultural Energy Design	Low Complexity, 6+ Designs	No	\$6,006.35
120	Agricultural Energy Design	HU-Low Complexity, 6+ Designs	No	\$7,207.62
120	Agricultural Energy Design	Medium Complexity, 1 Design	No	\$3,418.52
120	Agricultural Energy Design	HU-Medium Complexity, 1 Design	No	\$4,102.23
120	Agricultural Energy Design	Medium Complexity, 2-3 Designs	No	\$4,666.96
120	Agricultural Energy Design	HU-Medium Complexity, 2-3 Designs	No	\$5,600.35
120	Agricultural Energy Design	Medium Complexity, 4-5 Designs	No	\$5,915.39
120	Agricultural Energy Design	HU-Medium Complexity, 4-5 Designs	No	\$7,098.47
120	Agricultural Energy Design	Medium Complexity, 6+ Designs	No	\$7,163.82

Code	Practice	Component	Units	Unit Cost
120	Agricultural Energy Design	HU-Medium Complexity, 6+ Designs	No	\$8,596.59
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,000.23
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,800.28
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, High Complexity	No	\$6,989.36
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, High Complexity	No	\$8,387.23
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, Low Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, Low Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, High Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, High Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, Low Complexity	No	\$4,062.74
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, Low Complexity	No	\$4,875.29
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, High Complexity	No	\$6,676.84
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, High Complexity	No	\$8,012.21
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, Low Complexity	No	\$4,375.26
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, Low Complexity	No	\$5,250.31
140	Transition to Organic Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$9,408.98
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$11,290.78
140	Transition to Organic Design and Implementation Activity	High Complexity, 5+ CPS	No	\$12,046.40
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$14,455.68
140	Transition to Organic Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$3,660.51
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$4,392.61
140	Transition to Organic Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$7,272.67
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$8,727.21
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA	No	\$2,344.42
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA	No	\$2,813.30
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$2,865.40
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$3,438.48

Code	Practice	Component	Units	Unit Cost
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$3,386.38
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$4,063.66
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP	No	\$2,735.16
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,282.19
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,972.49
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,766.99
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,116.74
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,740.09
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$5,454.30
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$6,545.16
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,675.11
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$6,623.08
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$7,947.69
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,337.56
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,805.07
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,675.11
158	Feed Management Design and Implementation Activity	Feed Management Plan	No	\$3,116.74
158	Feed Management Design and Implementation Activity	HU-Feed Management Plan	No	\$3,740.09
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 1,501-5,000 acres	No	\$5,301.89
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 1,501-5,000 acres	No	\$6,362.26
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 101-500 acres	No	\$3,787.06
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 101-500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 5,001-10,000 acres	No	\$6,059.30
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 5,001-10,000 acres	No	\$7,271.16
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 501-1,500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 501-1,500 acres	No	\$5,453.37



Code	Practice	Component	Units	Unit Cost
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, greater than 10,000 acres	No	\$6,816.71
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, greater than 10,000 acres	No	\$8,180.05
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, less than 100 acres	No	\$3,029.65
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, less than 100 acres	No	\$3,635.58
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$3,652.71
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$4,383.26
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,521.96
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,217.57
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,461.09
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$2,191.63
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$913.18
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$1,095.81
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,435.14
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,922.17
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$4,932.51
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$5,919.01
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 5+ CPS	No	\$6,080.06
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$7,296.07
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$2,319.27
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$2,783.12
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$3,466.82

Code	Practice	Component	Units	Unit Cost
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$4,160.18
162	Soil Health Management Design and Implementation Activity	SHMP - Crop+Livestock, <5 SHMU	No	\$3,116.74
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crop+Livestock, <5 SHMU	No	\$3,740.09
162	Soil Health Management Design and Implementation Activity	SHMP - Crops + Livestock, >5 SHMU	No	\$3,895.93
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops + Livestock, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	SHMP - Crops, <5 SHMUs	No	\$2,960.91
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops, <5 SHMUs	No	\$3,553.09
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, <5 SHMU	No	\$4,986.79
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, <5 SHMU	No	\$5,984.15
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, >5 SHMU	No	\$6,233.48
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, >5 SHMU	No	\$7,480.18
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, <5	No	\$3,428.42
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, <5	No	\$4,114.10
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, >5 SHMU	No	\$5,610.14
162	Soil Health Management Design and Implementation Activity	SHMP- Crops, >5	No	\$3,584.25
162	Soil Health Management Design and Implementation Activity	HU-SHMP- Crops, >5	No	\$4,301.10
162	Soil Health Management Design and Implementation Activity	Small Farm	No	\$2,337.56
162	Soil Health Management Design and Implementation Activity	HU-Small Farm	No	\$2,805.07
163	Irrigation Water Management Design	1-2 Designs - With Pump Test	No	\$6,360.02
163	Irrigation Water Management Design	HU-1-2 Designs - With Pump Test	No	\$7,632.03
163	Irrigation Water Management Design	1-2 Designs - Without Pump Test	No	\$5,358.45
163	Irrigation Water Management Design	HU-1-2 Designs - Without Pump Test	No	\$6,430.14
163	Irrigation Water Management Design	3 or More Designs - With Pump Test	No	\$10,013.40
163	Irrigation Water Management Design	HU-3 or More Designs - With Pump Test	No	\$12,016.08
163	Irrigation Water Management Design	3 or More Designs - Without Pump Test	No	\$8,680.87
163	Irrigation Water Management Design	HU-3 or More Designs - Without Pump Test	No	\$10,417.04
164	Drainage Water Management Design	1-2 Designs - No Tile Map Available	No	\$7,023.76
164	Drainage Water Management Design	HU-1-2 Designs - No Tile Map Available	No	\$8,428.51



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164	Drainage Water Management Design	1-2 Designs - Tile Map Available	No	\$5,187.86
164	Drainage Water Management Design	HU-1-2 Designs - Tile Map Available	No	\$6,225.43
164	Drainage Water Management Design	3 or More Designs - No Tile Map Available	No	\$8,805.70
164	Drainage Water Management Design	HU-3 or More Designs - No Tile Map Available	No	\$10,566.84
164	Drainage Water Management Design	3 or More Designs - Tile Map Available	No	\$8,143.79
164	Drainage Water Management Design	HU-3 or More Designs - Tile Map Available	No	\$9,772.55
165	Forest Management Design and Implementation Activity	DIA 101 to 250 acres	No	\$1,643.72
165	Forest Management Design and Implementation Activity	HU-DIA 101 to 250 acres	No	\$1,972.47
165	Forest Management Design and Implementation Activity	DIA 21 to 100 acres	No	\$1,034.94
165	Forest Management Design and Implementation Activity	HU-DIA 21 to 100 acres	No	\$1,241.92
165	Forest Management Design and Implementation Activity	DIA 251 to 500 acres	No	\$2,496.02
165	Forest Management Design and Implementation Activity	HU-DIA 251 to 500 acres	No	\$2,995.22
165	Forest Management Design and Implementation Activity	DIA 501 to 1000 acres	No	\$2,983.05
165	Forest Management Design and Implementation Activity	HU-DIA 501 to 1000 acres	No	\$3,579.66
165	Forest Management Design and Implementation Activity	DIA Greater Than 1000 acres	No	\$3,591.83
165	Forest Management Design and Implementation Activity	HU-DIA Greater Than 1000 acres	No	\$4,310.20
165	Forest Management Design and Implementation Activity	DIA Less Than or Equal to 20 acres	No	\$608.79
165	Forest Management Design and Implementation Activity	HU-DIA Less Than or Equal to 20 acres	No	\$730.54
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,088.14
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,305.77
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,558.70
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,270.44
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$8,894.03
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,129.36
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,755.24
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,305.77
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,588.05

Code	Practice	Component	Units	Unit Cost
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,588.05
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$8,894.03
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,305.77
199	Conservation Plan	Small Farm – less than or equal to 10 acres	No	\$2,449.86
199	Conservation Plan	HU-Small Farm – less than or equal to 10 acres	No	\$2,939.84
199	Conservation Plan	Urban Farm – 0.5 acres or less	No	\$1,958.72
199	Conservation Plan	HU-Urban Farm – 0.5 acres or less	No	\$2,350.46
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$10,098.09
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$12,117.71
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,366.03
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,039.24
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$6,732.06
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$8,078.47
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$119.97
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$143.96
216	Soil Health Testing	Basic Soil Health Suite	No	\$102.80
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$123.37
216	Soil Health Testing	Basic Soil Health Suite - Single Indicator	No	\$31.44
216	Soil Health Testing	HU-Basic Soil Health Suite - Single Indicator	No	\$37.73
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$141.35
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$169.62
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$2,056.20
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$2,467.44
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,633.89
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,160.66

Code	Practice	Component	Units	Unit Cost
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$1,948.24
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$2,337.89
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$1,996.76
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$2,396.11
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$2,702.32
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$3,242.79
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,346.41
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,615.69
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$673.21
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$807.85
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,009.81
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,211.77
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,571.05
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,285.26
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$4,775.33
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$5,730.40
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$5,979.62
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,175.54
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,183.91
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$8,620.69
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,704.25
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,245.10
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$3,908.53
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$4,690.24
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,112.82

Code	Practice	Component	Units	Unit Cost
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,135.38
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,317.11
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$7,580.53
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,005.10
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,406.12
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,209.39
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$3,851.27
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,413.68
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,296.41
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,617.96
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$6,741.55
309	Agrichemical Handling Facility	Enclosed Building for Storage and Handling	SqFt	\$29.42
309	Agrichemical Handling Facility	HU-Enclosed Building for Storage and Handling	SqFt	\$35.31
313	Waste Storage Facility	Above Ground Steel/Concrete 25 to 100K ft3 Storage	Cu-Ft	\$2.95
313	Waste Storage Facility	HU-Above Ground Steel/Concrete 25 to 100K ft3 Storage	Cu-Ft	\$3.54
313	Waste Storage Facility	Pr_Above Ground Steel/Concrete 25 to 100K ft3 Storage	Cu-Ft	\$3.54
313	Waste Storage Facility	Wp_Above Ground Steel/Concrete 25 to 100K ft3 Storage	Cu-Ft	\$3.54
313	Waste Storage Facility	Bedded Pack, Concrete Wall, Earth Floor	SqFt	\$19.08
313	Waste Storage Facility	HU-Bedded Pack, Concrete Wall, Earth Floor	SqFt	\$22.90
313	Waste Storage Facility	Pr_Bedded Pack, Concrete Wall, Earth Floor	SqFt	\$22.90
313	Waste Storage Facility	Wp_Bedded Pack, Concrete Wall, Earth Floor	SqFt	\$22.90
313	Waste Storage Facility	Concrete Block, Rectangular, Without Roof	Cu-Ft	\$2.45
313	Waste Storage Facility	HU-Concrete Block, Rectangular, Without Roof	Cu-Ft	\$2.94
313	Waste Storage Facility	Pr_Concrete Block, Rectangular, Without Roof	Cu-Ft	\$2.94
313	Waste Storage Facility	Wp_Concrete Block, Rectangular, Without Roof	Cu-Ft	\$2.94
313	Waste Storage Facility	Concrete Stacking Slab with Curb	SqFt	\$9.65
313	Waste Storage Facility	HU-Concrete Stacking Slab with Curb	SqFt	\$11.58
313	Waste Storage Facility	Pr_Concrete Stacking Slab with Curb	SqFt	\$11.58
313	Waste Storage Facility	Wp_Concrete Stacking Slab with Curb	SqFt	\$11.58

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Concrete Tank, Buried 15 to 25K ft3 Storage	Cu-Ft	\$2.54
313	Waste Storage Facility	HU-Concrete Tank, Buried 15 to 25K ft3 Storage	Cu-Ft	\$3.05
313	Waste Storage Facility	Pr_Concrete Tank, Buried 15 to 25K ft3 Storage	Cu-Ft	\$3.05
313	Waste Storage Facility	Wp_Concrete Tank, Buried 15 to 25K ft3 Storage	Cu-Ft	\$3.05
313	Waste Storage Facility	Concrete Tank, Buried 50 to 75K ft3 Storage	Cu-Ft	\$1.80
313	Waste Storage Facility	HU-Concrete Tank, Buried 50 to 75K ft3 Storage	Cu-Ft	\$2.16
313	Waste Storage Facility	Pr_Concrete Tank, Buried 50 to 75K ft3 Storage	Cu-Ft	\$2.16
313	Waste Storage Facility	Wp_Concrete Tank, Buried 50 to 75K ft3 Storage	Cu-Ft	\$2.16
313	Waste Storage Facility	Concrete Tank, Buried over 110K ft3 Storage	Cu-Ft	\$1.44
313	Waste Storage Facility	HU-Concrete Tank, Buried over 110K ft3 Storage	Cu-Ft	\$1.72
313	Waste Storage Facility	Pr_Concrete Tank, Buried over 110K ft3 Storage	Cu-Ft	\$1.72
313	Waste Storage Facility	Wp_Concrete Tank, Buried over 110K ft3 Storage	Cu-Ft	\$1.72
313	Waste Storage Facility	Concrete, Rectangular, with Roof	Cu-Ft	\$3.51
313	Waste Storage Facility	HU-Concrete, Rectangular, with Roof	Cu-Ft	\$4.22
313	Waste Storage Facility	Pr_Concrete, Rectangular, with Roof	Cu-Ft	\$4.22
313	Waste Storage Facility	Wp_Concrete, Rectangular, with Roof	Cu-Ft	\$4.22
313	Waste Storage Facility	Concrete, Rectangular, Without Roof over 35K ft3 Storage	Cu-Ft	\$2.37
313	Waste Storage Facility	HU-Concrete, Rectangular, Without Roof over 35K ft3 Storage	Cu-Ft	\$2.84
313	Waste Storage Facility	Pr_Concrete, Rectangular, Without Roof over 35K ft3 Storage	Cu-Ft	\$2.84
313	Waste Storage Facility	Wp_Concrete, Rectangular, Without Roof over 35K ft3 Storage	Cu-Ft	\$2.84
313	Waste Storage Facility	Earthen Storage Facility over 50K ft3 Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	HU-Earthen Storage Facility over 50K ft3 Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	Pr_Earthen Storage Facility over 50K ft3 Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	Wp_Earthen Storage Facility over 50K ft3 Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	Timber Sided with Concrete Floor	Cu-Ft	\$3.93
313	Waste Storage Facility	HU-Timber Sided with Concrete Floor	Cu-Ft	\$4.72
313	Waste Storage Facility	Pr_Timber Sided with Concrete Floor	Cu-Ft	\$4.72
313	Waste Storage Facility	Wp_Timber Sided with Concrete Floor	Cu-Ft	\$4.72
314	Brush Management	Brush Hog	Ac	\$111.15

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Brush Hog	Ac	\$133.38
314	Brush Management	Chemical Difficult Control	Ac	\$703.33
314	Brush Management	HU-Chemical Difficult Control	Ac	\$844.00
314	Brush Management	Chemical Light	Ac	\$202.96
314	Brush Management	HU-Chemical Light	Ac	\$243.55
314	Brush Management	Chemical Moderate	Ac	\$332.20
314	Brush Management	HU-Chemical Moderate	Ac	\$398.64
314	Brush Management	Heavy Mechanical	Ac	\$690.33
314	Brush Management	HU-Heavy Mechanical	Ac	\$828.40
314	Brush Management	Light Mechanical	Ac	\$323.58
314	Brush Management	HU-Light Mechanical	Ac	\$388.29
315	Herbaceous Weed Treatment	Intensive	Ac	\$661.05
315	Herbaceous Weed Treatment	HU-Intensive	Ac	\$793.26
315	Herbaceous Weed Treatment	Low Density	Ac	\$56.75
315	Herbaceous Weed Treatment	HU-Low Density	Ac	\$68.09
315	Herbaceous Weed Treatment	Moderate Density	Ac	\$239.37
315	Herbaceous Weed Treatment	HU-Moderate Density	Ac	\$287.24
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$5.89
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$7.07
316	Animal Mortality Facility	Wp_Static pile, Concrete Pad	SqFt	\$7.07
316	Animal Mortality Facility	Static pile, Gravel pad	SqFt	\$1.78
316	Animal Mortality Facility	HU-Static pile, Gravel pad	SqFt	\$2.14
316	Animal Mortality Facility	Wp_Static pile, Gravel pad	SqFt	\$2.14
317	Composting Facility	Composter, concrete block bins	SqFt	\$15.37
317	Composting Facility	HU-Composter, concrete block bins	SqFt	\$18.45
317	Composting Facility	Wp_Composter, concrete block bins	SqFt	\$18.45
317	Composting Facility	Composter, gravel pad	SqFt	\$1.75
317	Composting Facility	HU-Composter, gravel pad	SqFt	\$2.10
317	Composting Facility	Wp_Composter, gravel pad	SqFt	\$2.10



Code	Practice	Component	Units	Unit Cost
317	Composting Facility	Composter, timber bins	SqFt	\$19.74
317	Composting Facility	HU-Composter, timber bins	SqFt	\$23.69
317	Composting Facility	Wp_Composter, timber bins	SqFt	\$23.69
317	Composting Facility	Composting Pad, Windrow, Concrete/Asphalt	SqFt	\$6.33
317	Composting Facility	HU-Composting Pad, Windrow, Concrete/Asphalt	SqFt	\$7.60
317	Composting Facility	Wp_Composting Pad, Windrow, Concrete/Asphalt	SqFt	\$7.60
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.38
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.45
319	On-Farm Secondary Containment Facility	Concrete Containment with Roof up to 150 SF	SqFt	\$46.96
319	On-Farm Secondary Containment Facility	HU-Concrete Containment with Roof up to 150 SF	SqFt	\$56.35
325	High Tunnel System	Contiguous US Snow	SqFt	\$3.90
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$4.68
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$7.08
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$8.49
327	Conservation Cover	Introduced Species	Ac	\$140.75
327	Conservation Cover	HU-Introduced Species	Ac	\$168.90
327	Conservation Cover	Native Species	Ac	\$161.19
327	Conservation Cover	HU-Native Species	Ac	\$193.42
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.82
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.79
328	Conservation Crop Rotation	Specialty Crop Rotations Urban or Small Scale	kSqFt	\$24.85
328	Conservation Crop Rotation	HU-Specialty Crop Rotations Urban or Small Scale	kSqFt	\$29.82
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$26.19
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$31.43
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,665.99
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,199.19
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$17.07
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$20.49
329	Residue and Tillage Management, No Till	Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$28.17

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No Till	HU-Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$33.81
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$376.11
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$451.33
340	Cover Crop	Pr_Cover Crop - 1 acre or less	Ac	\$451.33
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$451.33
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,917.59
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,301.11
340	Cover Crop	Pr_Cover Crop - Adaptive Management	No	\$2,301.11
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$2,301.11
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$52.18
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.61
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.61
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$80.40
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$96.48
340	Cover Crop	Wp_Cover Crop - Basic Organic	Ac	\$96.48
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.83
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.60
340	Cover Crop	Pr_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.60
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.60
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$18.65
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.38
340	Cover Crop	Wp_Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.38
342	Critical Area Planting	Hydroseed	Ac	\$989.16
342	Critical Area Planting	HU-Hydroseed	Ac	\$1,186.99
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$800.81
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$960.97
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$517.75
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$621.29
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$270.75

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$324.90
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,180.67
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$3,816.81
345	Residue and Tillage Management, Reduced Till	Pr_Mulch till-Adaptive Management	No	\$3,816.81
345	Residue and Tillage Management, Reduced Till	Wp_Mulch till-Adaptive Management	No	\$3,816.81
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$15.96
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$19.15
345	Residue and Tillage Management, Reduced Till	Pr_Residue and Tillage Management, Reduced Till	Ac	\$19.15
345	Residue and Tillage Management, Reduced Till	Wp_Residue and Tillage Management, Reduced Till	Ac	\$19.15
345	Residue and Tillage Management, Reduced Till	Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$24.50
345	Residue and Tillage Management, Reduced Till	HU-Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$29.40
345	Residue and Tillage Management, Reduced Till	Pr_Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$29.40
345	Residue and Tillage Management, Reduced Till	Wp_Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$29.40
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.02
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.83
350	Sediment Basin	Excavated basin	CuYd	\$1.77
350	Sediment Basin	HU-Excavated basin	CuYd	\$2.12
351	Well Decommissioning	Dug Well	No	\$1,610.28
351	Well Decommissioning	HU-Dug Well	No	\$1,932.33
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	Ft	\$93.78
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	Ft	\$112.54
355	Groundwater Testing	Basic Water Test	No	\$47.83
355	Groundwater Testing	HU-Basic Water Test	No	\$57.39
355	Groundwater Testing	Wp_Basic Water Test	No	\$57.39
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$0.22
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$0.26
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.16

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.20
362	Diversion	Diversion with seed and mulch	Ft	\$6.24
362	Diversion	HU-Diversion with seed and mulch	Ft	\$7.49
367	Roofs and Covers	Fabric Roof with Concrete Foundation	SqFt	\$15.10
367	Roofs and Covers	HU-Fabric Roof with Concrete Foundation	SqFt	\$18.12
367	Roofs and Covers	Pr_Fabric Roof with Concrete Foundation	SqFt	\$18.12
367	Roofs and Covers	Fabric Roof with No Foundation	SqFt	\$8.58
367	Roofs and Covers	HU-Fabric Roof with No Foundation	SqFt	\$10.30
367	Roofs and Covers	Pr_Fabric Roof with No Foundation	SqFt	\$10.30
367	Roofs and Covers	Fabric Roof with Timber Foundation	SqFt	\$13.09
367	Roofs and Covers	HU-Fabric Roof with Timber Foundation	SqFt	\$15.71
367	Roofs and Covers	Pr_Fabric Roof with Timber Foundation	SqFt	\$15.71
367	Roofs and Covers	Pump Building with No Foundation up to 500 SF	SqFt	\$18.93
367	Roofs and Covers	HU-Pump Building with No Foundation up to 500 SF	SqFt	\$22.72
367	Roofs and Covers	Pr_Pump Building with No Foundation up to 500 SF	SqFt	\$22.72
367	Roofs and Covers	Timber Framed Roof with Concrete Foundation	SqFt	\$23.08
367	Roofs and Covers	HU-Timber Framed Roof with Concrete Foundation	SqFt	\$27.69
367	Roofs and Covers	Pr_Timber Framed Roof with Concrete Foundation	SqFt	\$27.69
367	Roofs and Covers	Timber Framed Roof with No Foundation	SqFt	\$16.76
367	Roofs and Covers	HU-Timber Framed Roof with No Foundation	SqFt	\$20.11
367	Roofs and Covers	Pr_Timber Framed Roof with No Foundation	SqFt	\$20.11
367	Roofs and Covers	Timber Framed Roof with Timber Foundation	SqFt	\$18.85
367	Roofs and Covers	HU-Timber Framed Roof with Timber Foundation	SqFt	\$22.62
367	Roofs and Covers	Pr_Timber Framed Roof with Timber Foundation	SqFt	\$22.62
368	Emergency Animal Mortality Management	Burial	AU	\$77.70
368	Emergency Animal Mortality Management	HU-Burial	AU	\$93.24
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$107.41
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$128.89
368	Emergency Animal Mortality Management	In-House Composting	AU	\$74.35

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$89.22
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$77.70
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$93.24
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$229.06
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$274.87
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$328.00
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$393.59
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$215.18
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$258.21
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$75.71
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$90.85
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$120.17
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$144.20
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$547.75
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$657.30
372	Combustion System Improvement	Reverse Osmosis >=1000 GPH	Gal/Hr	\$13.17
372	Combustion System Improvement	HU-Reverse Osmosis >=1000 GPH	Gal/Hr	\$15.81
372	Combustion System Improvement	Reverse Osmosis >250 to <1000 GPH	Gal/Hr	\$17.88
372	Combustion System Improvement	HU-Reverse Osmosis >250 to <1000 GPH	Gal/Hr	\$21.46
372	Combustion System Improvement	Sap Preheater	SqFt	\$125.63
372	Combustion System Improvement	HU-Sap Preheater	SqFt	\$150.75
372	Combustion System Improvement	Steam Enhanced Preheater, <=24 SF	SqFt	\$820.43
372	Combustion System Improvement	HU-Steam Enhanced Preheater, <=24 SF	SqFt	\$984.51
374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$3,363.73
374	Energy Efficient Agricultural Operation	HU-Compressor Heat Recovery	No	\$4,036.48
374	Energy Efficient Agricultural Operation	Evaporator defrost heater control	No	\$619.98
374	Energy Efficient Agricultural Operation	HU-Evaporator defrost heater control	No	\$743.97

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Evaporator Oil-Fired, Parametric Control	SqFt	\$524.31
374	Energy Efficient Agricultural Operation	HU-Evaporator Oil-Fired, Parametric Control	SqFt	\$629.18
374	Energy Efficient Agricultural Operation	Evaporator Wood-Fired, Gasifier	SqFt	\$729.34
374	Energy Efficient Agricultural Operation	HU-Evaporator Wood-Fired, Gasifier	SqFt	\$875.21
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$30.29
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$36.35
374	Energy Efficient Agricultural Operation	Heating (Small Room)	kBTU/Hr	\$14.20
374	Energy Efficient Agricultural Operation	HU-Heating (Small Room)	kBTU/Hr	\$17.04
374	Energy Efficient Agricultural Operation	High Efficiency Hot Water Heater	No	\$2,100.96
374	Energy Efficient Agricultural Operation	HU-High Efficiency Hot Water Heater	No	\$2,521.15
374	Energy Efficient Agricultural Operation	Maple Syrup PreHeater <= 24 SF	SqFt	\$829.62
374	Energy Efficient Agricultural Operation	HU-Maple Syrup PreHeater <= 24 SF	SqFt	\$995.54
374	Energy Efficient Agricultural Operation	Maple Syrup PreHeater > 24 SF	SqFt	\$405.11
374	Energy Efficient Agricultural Operation	HU-Maple Syrup PreHeater > 24 SF	SqFt	\$486.13
374	Energy Efficient Agricultural Operation	Motor Upgrade <= 1 HP	No	\$466.55
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade <= 1 HP	No	\$559.85
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$622.66
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$747.20
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$2,200.06
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$2,640.07
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$3,769.64
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$4,523.57
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$1,486.08
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$1,783.30
374	Energy Efficient Agricultural Operation	Variable Speed Drive < = 10 HP	HP	\$220.97
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive < = 10 HP	HP	\$265.17
374	Energy Efficient Agricultural Operation	Ventilation - 18 inch Exhaust	No	\$564.76
374	Energy Efficient Agricultural Operation	HU-Ventilation - 18 inch Exhaust	No	\$677.71
374	Energy Efficient Agricultural Operation	Ventilation - 24 inch Exhaust	No	\$635.79



Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Ventilation - 24 inch Exhaust	No	\$762.94
374	Energy Efficient Agricultural Operation	Ventilation - 36 inch Exhaust	No	\$960.46
374	Energy Efficient Agricultural Operation	HU-Ventilation - 36 inch Exhaust	No	\$1,152.55
374	Energy Efficient Agricultural Operation	Ventilation - 48 inch Exhaust	No	\$1,252.32
374	Energy Efficient Agricultural Operation	HU-Ventilation - 48 inch Exhaust	No	\$1,502.78
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$280.70
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$336.84
382	Fence	2-4 Wire Electrified, High Tensile	Ft	\$2.27
382	Fence	HU-2-4 Wire Electrified, High Tensile	Ft	\$2.73
382	Fence	5-6 Wire, Electrified, High Tensile	Ft	\$2.53
382	Fence	HU-5-6 Wire, Electrified, High Tensile	Ft	\$3.04
382	Fence	Barbed Wire	Ft	\$2.68
382	Fence	HU-Barbed Wire	Ft	\$3.22
382	Fence	Chain Link/Safety	Ft	\$10.25
382	Fence	HU-Chain Link/Safety	Ft	\$12.30
382	Fence	Confinement	Ft	\$7.59
382	Fence	HU-Confinement	Ft	\$9.11
382	Fence	Interior, electrified	Ft	\$0.97
382	Fence	HU-Interior, electrified	Ft	\$1.16
382	Fence	Woven Wire	Ft	\$3.61
382	Fence	HU-Woven Wire	Ft	\$4.34
391	Riparian Forest Buffer	High Risk Areas	Ac	\$6,261.64
391	Riparian Forest Buffer	HU-High Risk Areas	Ac	\$7,458.12
391	Riparian Forest Buffer	Pr_High Risk Areas	Ac	\$7,458.12
391	Riparian Forest Buffer	Wp_High Risk Areas	Ac	\$7,458.12
393	Filter Strip	Filter Strip, Introduced species	Ac	\$141.19
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$169.42
393	Filter Strip	Wp_Filter Strip, Introduced species	Ac	\$169.42
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$420.44

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$448.67
393	Filter Strip	Wp_Filter Strip, Introduced species, Forgone Income	Ac	\$448.67
395	Stream Habitat Improvement and Management	Complex Stream Structure	CuYd	\$438.87
395	Stream Habitat Improvement and Management	HU-Complex Stream Structure	CuYd	\$526.65
395	Stream Habitat Improvement and Management	Mechanical instream wood placement	Ac	\$15,120.99
395	Stream Habitat Improvement and Management	HU-Mechanical instream wood placement	Ac	\$18,145.19
395	Stream Habitat Improvement and Management	Stream Restoration - High	Ac	\$275,080.89
395	Stream Habitat Improvement and Management	HU-Stream Restoration - High	Ac	\$330,097.07
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$19.16
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$22.99
396	Aquatic Organism Passage	Pr_Blockage Removal	CuYd	\$22.99
396	Aquatic Organism Passage	Wp_Blockage Removal	CuYd	\$22.99
396	Aquatic Organism Passage	Bridge, CIP abutment, Geotech Investigation	SqFt	\$121.89
396	Aquatic Organism Passage	HU-Bridge, CIP abutment, Geotech Investigation	SqFt	\$146.27
396	Aquatic Organism Passage	Pr_Bridge, CIP abutment, Geotech Investigation	SqFt	\$146.27
396	Aquatic Organism Passage	Wp_Bridge, CIP abutment, Geotech Investigation	SqFt	\$146.27
396	Aquatic Organism Passage	Concrete Box Culvert	SqFt	\$165.21
396	Aquatic Organism Passage	HU-Concrete Box Culvert	SqFt	\$198.25
396	Aquatic Organism Passage	Pr_Concrete Box Culvert	SqFt	\$198.25
396	Aquatic Organism Passage	Wp_Concrete Box Culvert	SqFt	\$198.25
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$363.59
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$436.31
396	Aquatic Organism Passage	Pr_Concrete Dam Removal	CuYd	\$436.31
396	Aquatic Organism Passage	Wp_Concrete Dam Removal	CuYd	\$436.31
396	Aquatic Organism Passage	Crossing Decomissioning with Abutments	No	\$16,714.78
396	Aquatic Organism Passage	HU-Crossing Decomissioning with Abutments	No	\$20,057.74
396	Aquatic Organism Passage	Pr_Crossing Decomissioning with Abutments	No	\$20,057.74
396	Aquatic Organism Passage	Wp_Crossing Decomissioning with Abutments	No	\$20,057.74
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$46.40

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$55.68
396	Aquatic Organism Passage	Pr_Earthen Dam Removal	CuYd	\$55.68
396	Aquatic Organism Passage	Wp_Earthen Dam Removal	CuYd	\$55.68
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$191.97
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$230.37
396	Aquatic Organism Passage	Pr_Low Water Crossing	CuYd	\$230.37
396	Aquatic Organism Passage	Wp_Low Water Crossing	CuYd	\$230.37
396	Aquatic Organism Passage	Nature-Like Fishway	SqFt	\$42.78
396	Aquatic Organism Passage	HU-Nature-Like Fishway	SqFt	\$51.34
396	Aquatic Organism Passage	Pr_Nature-Like Fishway	SqFt	\$51.34
396	Aquatic Organism Passage	Wp_Nature-Like Fishway	SqFt	\$51.34
396	Aquatic Organism Passage	Step Pool Weir	SqFt	\$77.56
396	Aquatic Organism Passage	HU-Step Pool Weir	SqFt	\$93.07
396	Aquatic Organism Passage	Pr_Step Pool Weir	SqFt	\$93.07
396	Aquatic Organism Passage	Wp_Step Pool Weir	SqFt	\$93.07
396	Aquatic Organism Passage	Stream Simulation Culvert - no Headwall	SqFt	\$81.25
396	Aquatic Organism Passage	HU-Stream Simulation Culvert - no Headwall	SqFt	\$97.50
396	Aquatic Organism Passage	Pr_Stream Simulation Culvert - no Headwall	SqFt	\$97.50
396	Aquatic Organism Passage	Wp_Stream Simulation Culvert - no Headwall	SqFt	\$97.50
396	Aquatic Organism Passage	Timber Bridge with Block Abutments	SqFt	\$83.54
396	Aquatic Organism Passage	HU-Timber Bridge with Block Abutments	SqFt	\$100.24
396	Aquatic Organism Passage	Pr_Timber Bridge with Block Abutments	SqFt	\$100.24
396	Aquatic Organism Passage	Wp_Timber Bridge with Block Abutments	SqFt	\$100.24
410	Grade Stabilization Structure	Catch Basin and Pipe =< 24 inch	No	\$6,265.26
410	Grade Stabilization Structure	HU-Catch Basin and Pipe =< 24 inch	No	\$7,518.32
410	Grade Stabilization Structure	Check Dams	CuYd	\$99.86
410	Grade Stabilization Structure	HU-Check Dams	CuYd	\$119.84
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$5.01
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$6.01

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Log Drop Structures	No	\$4,678.85
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$5,614.62
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$31.98
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$38.37
410	Grade Stabilization Structure	Rock Chute	CuYd	\$96.13
410	Grade Stabilization Structure	HU-Rock Chute	CuYd	\$115.36
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$69.35
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$83.22
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$99.37
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$119.24
412	Grassed Waterway	Base Waterway, Seeding	SqFt	\$0.23
412	Grassed Waterway	HU-Base Waterway, Seeding	SqFt	\$0.28
412	Grassed Waterway	Wp_Base Waterway, Seeding	SqFt	\$0.28
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$362.81
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$435.38
420	Wildlife Habitat Planting	Highly Specialized Habitat Requirements (Monarch) on Non-Cropland, No FI	Ac	\$973.27
420	Wildlife Habitat Planting	HU-Highly Specialized Habitat Requirements (Monarch) on Non-Cropland, No FI	Ac	\$1,167.92
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$745.54
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$894.65
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$22,889.51
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$27,467.41
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) greater than 3in to 8in diameter	Lb	\$3.49
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) greater than 3in to 8in diameter	Lb	\$4.18
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) up to 3 inch diameter	Lb	\$15.86
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) up to 3 inch diameter	Lb	\$19.04
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diam	Lb	\$2.62
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diam	Lb	\$3.14
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$2.74
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$3.29

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$3.37
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$4.05
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.59
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$5.50
436	Irrigation Reservoir	Embankment Reservoir under 30 Acre-Feet	CuYd	\$3.79
436	Irrigation Reservoir	HU-Embankment Reservoir under 30 Acre-Feet	CuYd	\$4.55
436	Irrigation Reservoir	Excavated Spread On Site	CuYd	\$3.52
436	Irrigation Reservoir	HU-Excavated Spread On Site	CuYd	\$5.28
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.00
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.20
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.24
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.49
436	Irrigation Reservoir	Plastic Tank Buried	Gal	\$1.40
436	Irrigation Reservoir	HU-Plastic Tank Buried	Gal	\$1.68
436	Irrigation Reservoir	Tailwater Recovery Greenhouse	Gal	\$3.28
436	Irrigation Reservoir	HU-Tailwater Recovery Greenhouse	Gal	\$3.93
441	Irrigation System, Microirrigation	Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	Ac	\$2,525.54
441	Irrigation System, Microirrigation	HU-Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	Ac	\$3,030.65
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.14
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.17
441	Irrigation System, Microirrigation	Microjet with Filter	Ac	\$2,346.53
441	Irrigation System, Microirrigation	HU-Microjet with Filter	Ac	\$2,815.83
441	Irrigation System, Microirrigation	Multiple Outlet Drip	SqFt	\$0.34
441	Irrigation System, Microirrigation	HU-Multiple Outlet Drip	SqFt	\$0.41
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,623.07
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$1,947.68
441	Irrigation System, Microirrigation	Surface Permanent PE tube with Media Filter Laterals 9 ft oc	Ac	\$2,439.87
441	Irrigation System, Microirrigation	HU-Surface Permanent PE tube with Media Filter Laterals 9 ft oc	Ac	\$2,927.84
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$3,155.18

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$3,786.22
441	Irrigation System, Microirrigation	Surface Tape > or = 5 acres	Ac	\$2,094.47
441	Irrigation System, Microirrigation	HU-Surface Tape > or = 5 acres	Ac	\$2,513.37
442	Sprinkler System	Center Pivot System	Ft	\$52.36
442	Sprinkler System	HU-Center Pivot System	Ft	\$62.83
442	Sprinkler System	Lateral Move System > 1000 LF	Ft	\$79.49
442	Sprinkler System	HU-Lateral Move System > 1000 LF	Ft	\$95.39
442	Sprinkler System	Linear Move System	Ft	\$91.63
442	Sprinkler System	HU-Linear Move System	Ft	\$109.96
442	Sprinkler System	Pod System	No	\$220.39
442	Sprinkler System	HU-Pod System	No	\$264.47
442	Sprinkler System	Solid Set System	Ac	\$3,403.03
442	Sprinkler System	HU-Solid Set System	Ac	\$4,083.63
442	Sprinkler System	Traveling Boom	Lnft	\$333.53
442	Sprinkler System	HU-Traveling Boom	Lnft	\$400.23
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$9,297.00
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$11,156.40
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$34,161.38
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$40,993.66
442	Sprinkler System	Traveling Gun System, 2 inch to 3 inch Hose	No	\$18,530.05
442	Sprinkler System	HU-Traveling Gun System, 2 inch to 3 inch Hose	No	\$22,236.06
443	Irrigation System, Surface and Subsurface	Flood (Ebb and Flow) Bench Irrigation	SqFt	\$9.63
443	Irrigation System, Surface and Subsurface	HU-Flood (Ebb and Flow) Bench Irrigation	SqFt	\$11.56
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$5.85
443	Irrigation System, Surface and Subsurface	HU-Flood Floor Irrigation	SqFt	\$7.02
449	Irrigation Water Management	Advanced IWM <= 30 acres	Ac	\$43.65
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	Ac	\$52.38
449	Irrigation Water Management	Advanced IWM > 30 acres	Ac	\$14.92
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	Ac	\$17.91



Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	\$26.19
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	Ac	\$31.43
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$9.56
449	Irrigation Water Management	HU-Basic IWM > 30 acres	Ac	\$11.47
449	Irrigation Water Management	Intermediate IWM <= 30 acres	Ac	\$34.92
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	Ac	\$41.91
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	\$12.24
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	Ac	\$14.69
449	Irrigation Water Management	IWM w weather station	No	\$3,490.92
449	Irrigation Water Management	HU-IWM w weather station	No	\$4,189.11
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_1stYear	No	\$1,548.24
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder_1stYear	No	\$1,857.89
449	Irrigation Water Management	Soil Moisture Sensors_1st Year	No	\$1,132.61
449	Irrigation Water Management	HU-Soil Moisture Sensors_1st Year	No	\$1,359.14
468	Lined Waterway or Outlet	Concrete	SqFt	\$6.21
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$7.45
468	Lined Waterway or Outlet	Riprap	CuYd	\$91.64
468	Lined Waterway or Outlet	HU-Riprap	CuYd	\$109.97
468	Lined Waterway or Outlet	Stone Centered Grassed Waterway	SqFt	\$1.14
468	Lined Waterway or Outlet	HU-Stone Centered Grassed Waterway	SqFt	\$1.37
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.21
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.46
472	Access Control	Trails/Roads Access Control	No	\$538.20
472	Access Control	HU-Trails/Roads Access Control	No	\$645.84
484	Mulching	Aggregate	kSqFt	\$280.90
484	Mulching	HU-Aggregate	kSqFt	\$337.08
484	Mulching	Erosion Control Blanket	kSqFt	\$152.10
484	Mulching	HU-Erosion Control Blanket	kSqFt	\$182.52
484	Mulching	Straw or Hay, Manual Application	Ac	\$330.02

Code	Practice	Component	Units	Unit Cost
484	Mulching	HU-Straw or Hay, Manual Application	Ac	\$396.02
484	Mulching	Synthetic Material	Ac	\$254.31
484	Mulching	HU-Synthetic Material	Ac	\$305.18
484	Mulching	Tree and Shrub	No	\$0.48
484	Mulching	HU-Tree and Shrub	No	\$0.58
490	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	\$174.09
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	Ac	\$208.90
500	Obstruction Removal	Concrete Slab Removal	SqFt	\$2.83
500	Obstruction Removal	HU-Concrete Slab Removal	SqFt	\$3.39
500	Obstruction Removal	Removal and Disposal of Brush and Trees over 6 inch Diameter	Ac	\$1,815.93
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees over 6 inch Diameter	Ac	\$2,179.11
500	Obstruction Removal	Removal and Disposal of Brush and Trees up to 6 inch Diameter	Ac	\$829.61
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees up to 6 inch Diameter	Ac	\$995.54
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.87
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.05
500	Obstruction Removal	Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,286.78
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,744.14
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	Ac	\$2,368.33
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	Ac	\$2,842.00
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$11.39
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$13.67
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.69
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$6.83
500	Obstruction Removal	Rock Excavation	CuYd	\$32.61
500	Obstruction Removal	HU-Rock Excavation	CuYd	\$39.13
511	Forage Harvest Management	Improved Forage Quality	Ac	\$4.01
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$4.82
512	Pasture and Hay Planting	Cool Season, Establish or Reseed	Ac	\$298.73
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed	Ac	\$358.48

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	Cool Season, Establish or Reseed, Foregone Income	Ac	\$513.67
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed, Foregone Income	Ac	\$573.42
512	Pasture and Hay Planting	Cool Season, Establish or Reseed, Organic	Ac	\$399.55
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed, Organic	Ac	\$479.46
512	Pasture and Hay Planting	Cool Season, Establish or Reseed, Organic, Foregone Income	Ac	\$656.38
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed, Organic, Foregone Income	Ac	\$736.29
512	Pasture and Hay Planting	Overseed	Ac	\$74.58
512	Pasture and Hay Planting	HU-Overseed	Ac	\$89.50
512	Pasture and Hay Planting	Overseed, Organic	Ac	\$89.71
512	Pasture and Hay Planting	HU-Overseed, Organic	Ac	\$107.65
512	Pasture and Hay Planting	Rejuvenate	Ac	\$220.78
512	Pasture and Hay Planting	HU-Rejuvenate	Ac	\$264.94
512	Pasture and Hay Planting	Rejuvenate, Organic	Ac	\$237.56
512	Pasture and Hay Planting	HU-Rejuvenate, Organic	Ac	\$285.07
512	Pasture and Hay Planting	Warm Season, Native, Establish or Reseed	Ac	\$339.37
512	Pasture and Hay Planting	HU-Warm Season, Native, Establish or Reseed	Ac	\$407.25
512	Pasture and Hay Planting	Warm Season, Native, Establish or Reseed, Foregone Income	Ac	\$554.31
512	Pasture and Hay Planting	HU-Warm Season, Native, Establish or Reseed, Foregone Income	Ac	\$622.19
516	Livestock Pipeline	PE Pipe less than or equal to 1 in. Dia., Buried 4 ft Deep	Ft	\$2.08
516	Livestock Pipeline	HU-PE Pipe less than or equal to 1 in. Dia., Buried 4 ft Deep	Ft	\$2.50
516	Livestock Pipeline	PE Pipe less than or equal to 1 in. Dia., Buried 4ft Deep w/sand bedding	Ft	\$6.06
516	Livestock Pipeline	HU-PE Pipe less than or equal to 1 in. Dia., Buried 4ft Deep w/sand bedding	Ft	\$7.28
516	Livestock Pipeline	PE Pipe less than or equal to 1in. Dia., Buried 2ft Deep	Ft	\$1.52
516	Livestock Pipeline	HU-PE Pipe less than or equal to 1in. Dia., Buried 2ft Deep	Ft	\$1.83
516	Livestock Pipeline	PE Pipe, less than or equal to 1 in. Dia., Above Ground	Ft	\$1.09
516	Livestock Pipeline	HU-PE Pipe, less than or equal to 1 in. Dia., Above Ground	Ft	\$1.31
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$10.59
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul > 1 mile	CuYd	\$12.71
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	60 Mil Flexible Membrane Liner over 15K Square Feet	SqFt	\$2.00

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-60 Mil Flexible Membrane Liner over 15K Square Feet	SqFt	\$2.40
522	Pond Sealing or Lining - Concrete	Concrete Liner <= 16K Square Feet	SqFt	\$5.84
522	Pond Sealing or Lining - Concrete	HU-Concrete Liner <= 16K Square Feet	SqFt	\$7.01
528	Prescribed Grazing	Deferred grazing	Ac	\$37.91
528	Prescribed Grazing	HU-Deferred grazing	Ac	\$40.43
528	Prescribed Grazing	Intensive	Ac	\$89.29
528	Prescribed Grazing	HU-Intensive	Ac	\$107.14
528	Prescribed Grazing	Twice weekly moves	Ac	\$74.90
528	Prescribed Grazing	HU-Twice weekly moves	Ac	\$89.88
528	Prescribed Grazing	Weekly moves	Ac	\$29.51
528	Prescribed Grazing	HU-Weekly moves	Ac	\$35.42
533	Pumping Plant	Electric Powered Pump less than 3 Hp	BHP	\$1,747.07
533	Pumping Plant	HU-Electric Powered Pump less than 3 Hp	BHP	\$2,096.48
533	Pumping Plant	Electric Powered Pump Less Than 3 HP with Adequate Pump Controls	BHP	\$2,029.72
533	Pumping Plant	HU-Electric Powered Pump Less Than 3 HP with Adequate Pump Controls	BHP	\$2,435.66
533	Pumping Plant	Electric-Powered Pump 3 up to less than 10 HP	BHP	\$776.69
533	Pumping Plant	HU-Electric-Powered Pump 3 up to less than 10 HP	BHP	\$932.02
533	Pumping Plant	Electric-Powered Pump 3 up to less than 10 HP with Adequate Pump Controls	BHP	\$829.40
533	Pumping Plant	HU-Electric-Powered Pump 3 up to less than 10 HP with Adequate Pump Controls	BHP	\$995.28
533	Pumping Plant	Internal Combustion Powered Pump less than 7.5 HP	BHP	\$687.90
533	Pumping Plant	HU-Internal Combustion Powered Pump less than 7.5 HP	BHP	\$825.48
533	Pumping Plant	Internal Combustion-Powered Pump 7.5 to 75 HP	BHP	\$555.99
533	Pumping Plant	HU-Internal Combustion-Powered Pump 7.5 to 75 HP	BHP	\$667.19
533	Pumping Plant	Livestock Nose Pump	No	\$1,038.36
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,246.03
533	Pumping Plant	Manure PTO Vertical Shaft Pump	No	\$27,830.54
533	Pumping Plant	HU-Manure PTO Vertical Shaft Pump	No	\$33,396.65
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$5,842.20
533	Pumping Plant	HU-Photovoltaic-Powered Pump, <4 kW	Kw	\$7,010.64

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Piston Manure Pump	No	\$46,615.04
533	Pumping Plant	HU-Piston Manure Pump	No	\$55,938.04
533	Pumping Plant	Solids Handling Wastewater Pump over 2Hp	No	\$6,240.33
533	Pumping Plant	HU-Solids Handling Wastewater Pump over 2Hp	No	\$7,488.39
533	Pumping Plant	Variable Frequency Drive Less Than 10HP	HP	\$199.25
533	Pumping Plant	HU-Variable Frequency Drive Less Than 10HP	HP	\$239.10
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	Ac	\$23.04
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	Ac	\$27.65
558	Roof Runoff Structure	Concrete Swale	Ft	\$16.21
558	Roof Runoff Structure	HU-Concrete Swale	Ft	\$19.45
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$17.59
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$21.11
558	Roof Runoff Structure	Roof Gutter, Large	Ft	\$13.90
558	Roof Runoff Structure	HU-Roof Gutter, Large	Ft	\$16.68
558	Roof Runoff Structure	Roof Gutter, Small	Ft	\$7.58
558	Roof Runoff Structure	HU-Roof Gutter, Small	Ft	\$9.10
558	Roof Runoff Structure	Trench Drain	Ft	\$10.91
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$13.10
558	Roof Runoff Structure	Urban high tunnel roof runoff trench drain and storage	Lnft	\$33.16
558	Roof Runoff Structure	HU-Urban high tunnel roof runoff trench drain and storage	Lnft	\$39.80
560	Access Road	New 12 inch gravel road in soft, level terrain	Ft	\$19.40
560	Access Road	HU-New 12 inch gravel road in soft, level terrain	Ft	\$23.28
560	Access Road	New 12 inch gravel road in soft, sloped terrain	Ft	\$22.68
560	Access Road	HU-New 12 inch gravel road in soft, sloped terrain	Ft	\$27.22
560	Access Road	New earth road in dry, level terrain.	Ft	\$7.25
560	Access Road	HU-New earth road in dry, level terrain.	Ft	\$8.70
560	Access Road	New earth road in dry, sloped terrain	Ft	\$9.88
560	Access Road	HU-New earth road in dry, sloped terrain	Ft	\$11.85
560	Access Road	Rehabilitation of existing earth road in soft, sloped terrain	Ft	\$4.08

Code	Practice	Component	Units	Unit Cost
560	Access Road	HU-Rehabilitation of existing earth road in soft, sloped terrain	Ft	\$4.89
560	Access Road	Rehabilitation of existing road using gravel in soft, level terrain	Ft	\$7.40
560	Access Road	HU-Rehabilitation of existing road using gravel in soft, level terrain	Ft	\$8.88
560	Access Road	Rehabilitation of existing road using gravel in soft, sloped terrain	Ft	\$8.38
560	Access Road	HU-Rehabilitation of existing road using gravel in soft, sloped terrain	Ft	\$10.06
561	Heavy Use Area Protection	Bunk Silo Slab	SqFt	\$7.56
561	Heavy Use Area Protection	HU-Bunk Silo Slab	SqFt	\$9.08
561	Heavy Use Area Protection	Pr_Bunk Silo Slab	SqFt	\$9.08
561	Heavy Use Area Protection	Wp_Bunk Silo Slab	SqFt	\$9.08
561	Heavy Use Area Protection	Concrete with Curb up to 1000 SF	SqFt	\$10.03
561	Heavy Use Area Protection	HU-Concrete with Curb up to 1000 SF	SqFt	\$12.04
561	Heavy Use Area Protection	Pr_Concrete with Curb up to 1000 SF	SqFt	\$12.04
561	Heavy Use Area Protection	Wp_Concrete with Curb up to 1000 SF	SqFt	\$12.04
561	Heavy Use Area Protection	Concrete/Asphalt without Curb over 1000 SF	SqFt	\$6.06
561	Heavy Use Area Protection	HU-Concrete/Asphalt without Curb over 1000 SF	SqFt	\$7.27
561	Heavy Use Area Protection	Pr_Concrete/Asphalt without Curb over 1000 SF	SqFt	\$7.27
561	Heavy Use Area Protection	Wp_Concrete/Asphalt without Curb over 1000 SF	SqFt	\$7.27
561	Heavy Use Area Protection	Curb without Footer	Ft	\$25.05
561	Heavy Use Area Protection	HU-Curb without Footer	Ft	\$30.06
561	Heavy Use Area Protection	Pr_Curb without Footer	Ft	\$30.06
561	Heavy Use Area Protection	Wp_Curb without Footer	Ft	\$30.06
561	Heavy Use Area Protection	Gravel or Wood Chip Pad	SqFt	\$2.71
561	Heavy Use Area Protection	HU-Gravel or Wood Chip Pad	SqFt	\$3.26
561	Heavy Use Area Protection	Pr_Gravel or Wood Chip Pad	SqFt	\$3.26
561	Heavy Use Area Protection	Wp_Gravel or Wood Chip Pad	SqFt	\$3.26
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$835.93
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	\$1,003.12
570	Stormwater Runoff Control	Silt Fence	Ft	\$2.65
570	Stormwater Runoff Control	HU-Silt Fence	Ft	\$3.18



Code	Practice	Component	Units	Unit Cost
574	Spring Development	Perforated Well Tile Development	No	\$1,679.92
574	Spring Development	HU-Perforated Well Tile Development	No	\$2,015.91
574	Spring Development	Solid Well Tile & Pipe Development	No	\$3,385.44
574	Spring Development	HU-Solid Well Tile & Pipe Development	No	\$4,062.52
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	Ft	\$12.66
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	Ft	\$15.20
578	Stream Crossing	Bridge with cast in place abutments, span > 14 feet	SqFt	\$127.53
578	Stream Crossing	HU-Bridge with cast in place abutments, span > 14 feet	SqFt	\$153.04
578	Stream Crossing	Pr_Bridge with cast in place abutments, span > 14 feet	SqFt	\$153.04
578	Stream Crossing	Bridge with precast abutments	SqFt	\$100.45
578	Stream Crossing	HU-Bridge with precast abutments	SqFt	\$120.54
578	Stream Crossing	Pr_Bridge with precast abutments	SqFt	\$120.54
578	Stream Crossing	Bridge, Light Weight Timber	SqFt	\$42.14
578	Stream Crossing	HU-Bridge, Light Weight Timber	SqFt	\$50.56
578	Stream Crossing	Pr_Bridge, Light Weight Timber	SqFt	\$50.56
578	Stream Crossing	Bridge, prefabricated	SqFt	\$114.94
578	Stream Crossing	HU-Bridge, prefabricated	SqFt	\$137.93
578	Stream Crossing	Pr_Bridge, prefabricated	SqFt	\$137.93
578	Stream Crossing	Concrete Box Culvert	SqFt	\$165.30
578	Stream Crossing	HU-Concrete Box Culvert	SqFt	\$198.36
578	Stream Crossing	Pr_Concrete Box Culvert	SqFt	\$198.36
578	Stream Crossing	Culvert Installation, greater than or equal to 30 inch diameter	InFt	\$2.77
578	Stream Crossing	HU-Culvert Installation, greater than or equal to 30 inch diameter	InFt	\$3.32
578	Stream Crossing	Pr_Culvert Installation, greater than or equal to 30 inch diameter	InFt	\$3.32
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	\$15.98
578	Stream Crossing	HU-Low water crossing using prefabricated products	SqFt	\$19.18
578	Stream Crossing	Pr_Low water crossing using prefabricated products	SqFt	\$19.18
578	Stream Crossing	Low Water Crossing, Riprap or Rock	SqFt	\$4.16
578	Stream Crossing	HU-Low Water Crossing, Riprap or Rock	SqFt	\$5.00

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	Pr_Low Water Crossing, Riprap or Rock	SqFt	\$5.00
578	Stream Crossing	Stream Simulation Culvert, with Headwalls	SqFt	\$118.66
578	Stream Crossing	HU-Stream Simulation Culvert, with Headwalls	SqFt	\$142.40
578	Stream Crossing	Pr_Stream Simulation Culvert, with Headwalls	SqFt	\$142.40
578	Stream Crossing	Stream Simulation Culvert, without Headwalls	SqFt	\$58.65
578	Stream Crossing	HU-Stream Simulation Culvert, without Headwalls	SqFt	\$70.38
578	Stream Crossing	Pr_Stream Simulation Culvert, without Headwalls	SqFt	\$70.38
578	Stream Crossing	Timber Bridge with Block Abutments	SqFt	\$68.22
578	Stream Crossing	HU-Timber Bridge with Block Abutments	SqFt	\$81.87
578	Stream Crossing	Pr_Timber Bridge with Block Abutments	SqFt	\$81.87
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$2.99
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$3.59
580	Streambank and Shoreline Protection	Riprap	CuYd	\$90.89
580	Streambank and Shoreline Protection	HU-Riprap	CuYd	\$109.07
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.38
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.66
587	Structure for Water Control	Catch Basin, 3 ft width	Vft	\$290.33
587	Structure for Water Control	HU-Catch Basin, 3 ft width	Vft	\$348.39
587	Structure for Water Control	Catch Basin, 5 ft diameter	Vft	\$554.47
587	Structure for Water Control	HU-Catch Basin, 5 ft diameter	Vft	\$665.37
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.98
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.37
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.83
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.19
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$233.38
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$280.06
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$343.16
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$411.79
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$123.78

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$148.53
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$3.59
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$4.31
587	Structure for Water Control	Miscellaneous Structure, Large	No	\$22,137.85
587	Structure for Water Control	HU-Miscellaneous Structure, Large	No	\$26,565.43
590	Nutrient Management	Adaptive NM	No	\$2,089.39
590	Nutrient Management	HU-Adaptive NM	No	\$2,507.27
590	Nutrient Management	Wp_Adaptive NM	No	\$2,507.27
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.98
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$8.38
590	Nutrient Management	Wp_Basic NM (Non-Organic/Organic)	Ac	\$8.38
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$14.77
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.73
590	Nutrient Management	Wp_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.73
590	Nutrient Management	Basic NM with Manure Injection	Ac	\$48.75
590	Nutrient Management	HU-Basic NM with Manure Injection	Ac	\$58.49
590	Nutrient Management	Wp_Basic NM with Manure Injection	Ac	\$58.49
590	Nutrient Management	Wp_Basic NM with Manure Injection or Incorporation	Ac	\$33.44
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$42.83
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$51.40
590	Nutrient Management	Wp_Basic Precision NM (Non-Organic/Organic)	Ac	\$51.40
590	Nutrient Management	NM with grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	Ac	\$14.97
590	Nutrient Management	HU-NM with grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	Ac	\$17.96
590	Nutrient Management	Wp_NM with grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	Ac	\$17.96
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$228.18
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$273.82
590	Nutrient Management	Wp_Small Farm NM (Non-Organic/Organic)	No	\$273.82
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$47.16
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$56.59

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$278.05
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$333.66
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$34.79
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$41.74
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$418.18
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$501.81
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,730.41
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,476.50
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (No Gravel)	Ft	\$3.38
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (No Gravel)	Ft	\$4.06
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (with 1'x2' Env.of Gravel)	Ft	\$5.98
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (with 1'x2' Env.of Gravel)	Ft	\$7.18
606	Subsurface Drain	Curtain Drain <= 4 Feet Deep	Lnft	\$20.88
606	Subsurface Drain	HU-Curtain Drain <= 4 Feet Deep	Lnft	\$25.06
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	\$4,524.48
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	Ac	\$5,429.37
612	Tree/Shrub Establishment	Plant Small Areas/Quantities	Ac	\$2,013.95
612	Tree/Shrub Establishment	HU-Plant Small Areas/Quantities	Ac	\$2,416.74
612	Tree/Shrub Establishment	Shrub Bare Root Hand Planting In Sod Grasses	No	\$5.08
612	Tree/Shrub Establishment	HU-Shrub Bare Root Hand Planting In Sod Grasses	No	\$6.10
614	Watering Facility	Above ground poly storage tank 1000 - 3000 gallons	No	\$1,833.15
614	Watering Facility	HU-Above ground poly storage tank 1000 - 3000 gallons	No	\$2,199.77
614	Watering Facility	Frost Free Trough	No	\$718.66
614	Watering Facility	HU-Frost Free Trough	No	\$862.40
614	Watering Facility	Permanent Drinking and/or Storage 1000 to 5000 Gallons	Gal	\$1.45
614	Watering Facility	HU-Permanent Drinking and/or Storage 1000 to 5000 Gallons	Gal	\$1.74
614	Watering Facility	Permanent Drinking and/or Storage 500 to 1000 Gallons	Gal	\$1.78
614	Watering Facility	HU-Permanent Drinking and/or Storage 500 to 1000 Gallons	Gal	\$2.14
614	Watering Facility	Permanent Storage Tank	Gal	\$0.72

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Permanent Storage Tank	Gal	\$0.86
614	Watering Facility	Portable Drinking and/or Storage	Gal	\$1.79
614	Watering Facility	HU-Portable Drinking and/or Storage	Gal	\$2.15
620	Underground Outlet	10 inch High Density Polyethylene (HDPE) Pipe only	Ft	\$13.77
620	Underground Outlet	HU-10 inch High Density Polyethylene (HDPE) Pipe only	Ft	\$16.53
620	Underground Outlet	14 to 18 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$29.33
620	Underground Outlet	HU-14 to 18 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$35.19
620	Underground Outlet	20 to 24 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$40.82
620	Underground Outlet	HU-20 to 24 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$48.98
620	Underground Outlet	4 to 6 inch Polyvinyl Chloride (PVC) Pipe with Catch Basin up to 50 feet in length	Ft	\$33.53
620	Underground Outlet	HU-4 to 6 inch Polyvinyl Chloride (PVC) Pipe with Catch Basin up to 50 feet in length	Ft	\$40.23
620	Underground Outlet	6 inch Corrugated Plastic Pipe (CPP) only	Ft	\$8.73
620	Underground Outlet	HU-6 inch Corrugated Plastic Pipe (CPP) only	Ft	\$10.47
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin over 50 feet in length	Ft	\$21.67
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin over 50 feet in length	Ft	\$26.01
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin up to 50 feet in length	Ft	\$44.25
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin up to 50 feet in length	Ft	\$53.09
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Riser	Ft	\$15.86
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Riser	Ft	\$19.03
620	Underground Outlet	Blind Inlet for Water Quality	No	\$1,052.68
620	Underground Outlet	HU-Blind Inlet for Water Quality	No	\$1,263.22
629	Waste Treatment	Dairy - MHMP STS Leaching Galleries	Gal/Day	\$71.67
629	Waste Treatment	HU-Dairy - MHMP STS Leaching Galleries	Gal/Day	\$86.01
629	Waste Treatment	Milkhouse Wastewater Treatment with Dosing System and Bark Mounds	SqFt	\$10.36
629	Waste Treatment	HU-Milkhouse Wastewater Treatment with Dosing System and Bark Mounds	SqFt	\$12.43
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$17.46
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$20.95
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bark Beds	SqFt	\$9.05

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bark Beds	SqFt	\$10.86
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$5.71
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$6.85
632	Waste Separation Facility	Mechanical Separation Facility - Greater than 300 Animal Units	No	\$61,631.74
632	Waste Separation Facility	HU-Mechanical Separation Facility - Greater than 300 Animal Units	No	\$73,958.08
632	Waste Separation Facility	Mechanical Separation Facility - less than 300 Animal Units	No	\$43,832.10
632	Waste Separation Facility	HU-Mechanical Separation Facility - less than 300 Animal Units	No	\$52,598.52
634	Waste Transfer	12 inch PVC Pressure Pipe	Ft	\$29.01
634	Waste Transfer	HU-12 inch PVC Pressure Pipe	Ft	\$34.82
634	Waste Transfer	24 inch HDPE Gravity Pipe	Ft	\$32.15
634	Waste Transfer	HU-24 inch HDPE Gravity Pipe	Ft	\$38.58
634	Waste Transfer	6 inch PVC Pressure Pipe	Ft	\$14.48
634	Waste Transfer	HU-6 inch PVC Pressure Pipe	Ft	\$17.37
634	Waste Transfer	Agitator-small used for mixing a basin or pit no more than 10 ft. deep.	No	\$7,530.66
634	Waste Transfer	HU-Agitator-small used for mixing a basin or pit no more than 10 ft. deep.	No	\$9,036.79
634	Waste Transfer	Concrete Channel	SqFt	\$6.49
634	Waste Transfer	HU-Concrete Channel	SqFt	\$7.79
634	Waste Transfer	Concrete Scrape Alley	SqFt	\$11.23
634	Waste Transfer	HU-Concrete Scrape Alley	SqFt	\$13.48
634	Waste Transfer	Drag Hose Transfer	Ft	\$8.40
634	Waste Transfer	HU-Drag Hose Transfer	Ft	\$10.07
634	Waste Transfer	Push-Off Ramp w/ Safety Gate	No	\$19,126.78
634	Waste Transfer	HU-Push-Off Ramp w/ Safety Gate	No	\$22,952.13
634	Waste Transfer	Reception Pit or Hopper <= 1000 Gallons	Gal	\$7.10
634	Waste Transfer	HU-Reception Pit or Hopper <= 1000 Gallons	Gal	\$8.52
635	Vegetated Treatment Area	VTa Existing with Spreader Curb	SqFt	\$0.50
635	Vegetated Treatment Area	HU-VTA Existing with Spreader Curb	SqFt	\$0.59
635	Vegetated Treatment Area	Wp_VTA Existing with Spreader Curb	SqFt	\$0.59
635	Vegetated Treatment Area	VTa New with Spreader Curb	SqFt	\$0.68

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	HU-VTA New with Spreader Curb	SqFt	\$0.82
635	Vegetated Treatment Area	Wp_VTA New with Spreader Curb	SqFt	\$0.82
638	Water and Sediment Control Basin	WASCOB less than 350 CY	CuYd	\$6.69
638	Water and Sediment Control Basin	HU-WASCOB less than 350 CY	CuYd	\$8.03
638	Water and Sediment Control Basin	WASCOB less than 350 CY-Topsoil	CuYd	\$7.65
638	Water and Sediment Control Basin	HU-WASCOB less than 350 CY-Topsoil	CuYd	\$9.18
642	Water Well	Dug Well	No	\$5,499.43
642	Water Well	HU-Dug Well	No	\$6,599.32
642	Water Well	Typical Well	No	\$5,981.75
642	Water Well	HU-Typical Well	No	\$7,178.10
642	Water Well	Typical Well, 6 inch	Lnft	\$18.61
642	Water Well	HU-Typical Well, 6 inch	Lnft	\$22.33
642	Water Well	Well Yield Test	Hr	\$145.05
642	Water Well	HU-Well Yield Test	Hr	\$174.06
643	Restoration of Rare or Declining Natural Communities	Beetle Bank	Lnft	\$4.57
643	Restoration of Rare or Declining Natural Communities	HU-Beetle Bank	Lnft	\$5.44
643	Restoration of Rare or Declining Natural Communities	Oyster Reef and Disease Monitoring Year 1	No	\$4,756.21
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Reef and Disease Monitoring Year 1	No	\$5,707.45
643	Restoration of Rare or Declining Natural Communities	Oyster Reef Barge Crane	Ac	\$15,034.29
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Reef Barge Crane	Ac	\$18,041.15
643	Restoration of Rare or Declining Natural Communities	Restorastion of Coastal reef - Spat on Shell Only	No	\$674.61
643	Restoration of Rare or Declining Natural Communities	HU-Restorastion of Coastal reef - Spat on Shell Only	No	\$809.53
644	Wetland Wildlife Habitat Management	Creation of Turtle Nesting Habitat	Ac	\$3,697.35
644	Wetland Wildlife Habitat Management	HU-Creation of Turtle Nesting Habitat	Ac	\$4,436.82
645	Upland Wildlife Habitat Management	Snags	No	\$8.25
645	Upland Wildlife Habitat Management	HU-Snags	No	\$9.90
645	Upland Wildlife Habitat Management	Mast/Apple Tree Release	No	\$16.51
645	Upland Wildlife Habitat Management	HU-Mast/Apple Tree Release	No	\$19.81
647	Early Successional Habitat Development-Mgt	Heavy Mechanical High intensity cut	Ac	\$1,310.34



Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Heavy Mechanical High intensity cut	Ac	\$1,572.40
647	Early Successional Habitat Development-Mgt	Heavy Mechanical low intensity cut (Lg Patch Cut)	Ac	\$758.56
647	Early Successional Habitat Development-Mgt	HU-Heavy Mechanical low intensity cut (Lg Patch Cut)	Ac	\$910.28
647	Early Successional Habitat Development-Mgt	Light Mechanical	Ac	\$309.56
647	Early Successional Habitat Development-Mgt	HU-Light Mechanical	Ac	\$371.47
647	Early Successional Habitat Development-Mgt	Medium Mechanical	Ac	\$561.55
647	Early Successional Habitat Development-Mgt	HU-Medium Mechanical	Ac	\$673.86
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$86.97
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$104.36
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$35.92
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$43.11
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$56.38
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$67.65
655	Forest Trails and Landings	Temporary Stream Crossing	No	\$1,022.82
655	Forest Trails and Landings	HU-Temporary Stream Crossing	No	\$1,227.39
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$2.80
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.36
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$4.52
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$5.42
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$519.84
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health	Ac	\$623.80
666	Forest Stand Improvement	Tree Marking Updated	Ac	\$98.88
666	Forest Stand Improvement	HU-Tree Marking Updated	Ac	\$118.66
670	Energy Efficient Lighting System	Automatic Controller System	No	\$377.75
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$453.30
670	Energy Efficient Lighting System	LED 23 W flood fixture	No	\$39.13
670	Energy Efficient Lighting System	HU-LED 23 W flood fixture	No	\$46.95
670	Energy Efficient Lighting System	LED 46W flood fixture	No	\$122.03
670	Energy Efficient Lighting System	HU-LED 46W flood fixture	No	\$146.43

Code	Practice	Component	Units	Unit Cost
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.59
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.50
670	Energy Efficient Lighting System	Linear LED fixture	No	\$56.43
670	Energy Efficient Lighting System	HU-Linear LED fixture	No	\$67.71
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.67
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.81
808	Soil Carbon Amendment	100% Biochar	Ac	\$802.76
808	Soil Carbon Amendment	HU-100% Biochar	Ac	\$963.31
808	Soil Carbon Amendment	Compost - Low Rate - Imported	Ac	\$81.33
808	Soil Carbon Amendment	HU-Compost - Low Rate - Imported	Ac	\$97.60
808	Soil Carbon Amendment	Compost - Moderate Rate - Imported	Ac	\$238.98
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - Imported	Ac	\$286.77
808	Soil Carbon Amendment	Compost and Biochar Mix	Ac	\$314.56
808	Soil Carbon Amendment	HU-Compost and Biochar Mix	Ac	\$377.47
808	Soil Carbon Amendment	Compost, Small Scale, Intensive	kSqFt	\$31.10
808	Soil Carbon Amendment	HU-Compost, Small Scale, Intensive	kSqFt	\$37.32
808	Soil Carbon Amendment	Composting Facility Adoption	Ac	\$22.96
808	Soil Carbon Amendment	HU-Composting Facility Adoption	Ac	\$27.56
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$61.63
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$73.96